



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/536,949	05/31/2005	Juha-Pekka Manner	502.1153USN	1012
33369	7590	02/08/2006	EXAMINER	
FASTH LAW OFFICES (ROLF FASTH) 26 PINECREST PLAZA, SUITE 2 SOUTHERN PINES, NC 28387-4301			MEHRPOUR, NAGHMEH	
			ART UNIT	PAPER NUMBER
			2686	

DATE MAILED: 02/08/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/536,949

Applicant(s)

MANNER ET AL.

Examiner

Naghmeh Mehrpour

Art Unit

2686

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☐ Responsive to communication(s) filed on ____.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-11 is/are pending in the application.
- 4a) Of the above claim(s) ____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) ____ is/are allowed.
- 6) ☒ Claim(s) 1-11 is/are rejected.
- 7) ☐ Claim(s) ____ is/are objected to.
- 8) ☐ Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on ____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All b) ☐ Some * c) ☐ None of:
- 1) ☒ Certified copies of the priority documents have been received.
 - 2) ☐ Certified copies of the priority documents have been received in Application No. ____.
 - 3) ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date ____.
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. ____.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: ____.

DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

3. Claims 1-2, 4, 10-11, are rejected under 35 U.S.C. 102(e) as being anticipated by Randall et al. (WO 0217652).

Regarding claims 1, 10, Randall teaches a system/method for file management in a mobile network, comprising:

a mobile communication device having a memory with saved file information and a central database containing information to be updated in the files of the mobile (page 3 line 14, page 10 lines 5-15, page 11 lines 15-20, page 11 lines 16-20 page 18 lines 10-15), the central database having information about to which mobile is sent and that the system a physical access control system being connected to the information to be

updated in the mobile and for requesting a change in the files of the mobile (page 3 lines 22-24, page 71 table 4). and

means for updating the new information in the files of the mobile communication device (page 10 lines 20-25, page 63 lines 20-22, page 64 lines 13-15, page 71 table 4,), and means for updating the new information in the files of the mobile informed in the central database (page 6 line 14, page 10 lines 20-25).

Regarding claim 2, Randall teaches wherein the mobile network is a GSM network (page 1 lines 7-13).

Regarding claim 4, Randall teaches a system wherein the information to be updated consists of contact information (page 6 lines 1-15, page 14 lines 1-2, page 70 table 3, page 71 table 4).

Regarding claim 11, Randall teaches a method wherein a request for change to be made in the files of a selected mobile send from a mobile (page 3 lines 1, page 13 lines 5-8, lines 24-25, page 20 lines 22-24, page 14 lines 24-31, page 15 lines 20, page 71 table 4, abstract).

Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

Art Unit: 2686

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

5. Claims 3, 5-9, are rejected under 35 U.S.C. 103(a) as being unpatentable over Randall et al. (WO 0217652) in view of Schrire et al. (WO 02/071219)

Regarding claim 3, Randall fails to teach a system wherein the central database contains Subscriber identity module (SIM) phonebooks of subscribers in a GSM network. However, Schrire teaches a system wherein the central database contains Subscriber identity module (SIM) phonebooks of subscribers in a GSM network (page 15 lines 10-11). Therefore, it would have been obvious to ordinary skill in the art at the time the invention was made to combine the above teaching of Randall with Schrire, in order to provide a backup for data stored in a mobile, in case of the mobile get lost or was stolen.

Regarding claim 5, Randall fails to teach a system wherein the memory is a Subscriber Identity Module (SIM) with a standard EFADN file containing field information. However, Schrire teaches a system wherein the memory is a Subscriber Identity Module (SIM) with a standard EFADN file containing field information (page 15 lines 10-11).

Therefore, it would have been obvious to ordinary skill in the art at the time the invention was made to combine the above teaching of Randall with Schrire, in order to provide a backup for data stored in a mobile, in case of the mobile get lost or was stolen.

Regarding claim 6, Randall fails to teach a system wherein the EFAON file in the SIM contains additional contact Information, such as location and time information besides the alfa Identifier information of telephone numbers. However Schrire teaches a system wherein the EFAON file in the SIM contains additional contact Information, such as location and time information besides the alfa Identifier information of telephone umbers (page 14 lines 25, page 15 lines 1-2). Therefore, it would have been obvious to ordinary skill in the art at the time the invention was made to combine the above teaching of Randall with Schrire, in order to provide a backup for data stored in a mobile, in case of the mobile get lost or was stolen.

Regarding claim 7, Randall fails to teach a system wherein in the additional contact information is embedded in the alpha identifier field of the EFADN file. However Schrire a system wherein in the additional contact information is embedded In the alpha identifier field of the EFADN file (page 1 lines 9-15, page 14 line 25, page 15 lines 1-2). Therefore, it would have been obvious to ordinary skill in the art at the time the invention was made to combine the above teaching of Randall with Schrire, in order to provide a backup for data stored in a mobile, in case of the mobile get lost or was stolen.

Regarding claim 8, Randall fails to teach a system wherein the contact information is coded to a short form to make the additional contact information suitable to be embedded . However, Schrire teaches (page 15 lines 25, page 16 lines 1-5). Therefore, it would have been obvious to ordinary skill in the art at the time the invention was made

Art Unit: 2686

to combine the above teaching of Randall with Schrire, in order to provide a backup for data stored in a mobile, in case of the mobile get lost or was stolen.

Regarding claim 9, Randall fails to teach a system wherein the method further comprises a SMS gateway performing charging and other administrative tasks.

However Schrire teaches a system wherein the method further comprises a SMS gateway performing charging and other administrative tasks (page 21 lines 13-25, see figures 7-8, numerals 73, 75, 83, 81, 85, 95). Therefore, it would have been obvious to ordinary skill in the art at the time the invention was made to combine the above teaching of Randall with Schrire, in order to provide a backup for data stored in a mobile, in case of the mobile get lost or was stolen.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Proust et al. (US Patent 6,367,014) disclose enhanced short message and method for synchronizing and ensuring security of enhanced short messages exchanged in a cellular radio communication system

Kraft et al. (US Publication 2003/0083050) disclose communication terminal having personalisation

Minborg et al. (US Publication 2005/0271041 A1) disclose exchange of information in a communication system

7. Any responses to this action should be mailed to:

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Naghmeh Mehrpour whose telephone number is 571-272-7913. The examiner can normally be reached on 8:00- 6:00.

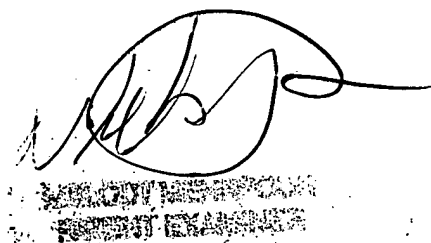
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marsha Banks-Harold be reached (571) 272-7905.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

NM

February 1, 2006

A handwritten signature in black ink is written over a rectangular official stamp. The signature is stylized and appears to be 'Naghmeh Mehrpour'. The stamp is partially obscured by the signature and contains some illegible text.